Message Text

UNCLASSIFIED

PAGE 01 ROME 14392 181342Z

51

ACTION IO-06

INFO OCT-01 AGR-10 RSC-01 AID-05 EB-06 DRC-01 COME-00

ISO-00 TRSE-00 SWF-01 OIC-02 AF-10 ARA-10 EA-10

EUR-12 NEA-10 SCI-04 CEQ-01 EPA-04 DLOS-05 INT-05

COA-01 CIAE-00 INR-07 NSAE-00 /112 W

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R 181120Z OCT 74 FM AMEMBASSY ROME TO SECSTATE WASHDC 7537 INFO AMEMBASSY OSLO

UNCLAS ROME 14392

FODAG

E.O. 11652: N/A

TAGS: EAGR PHYS FAO

SUBJ: POSSIBLE USE OF REMOTE SENSING TO LOCATE SOURCE OF AIRBORNE

SULFURIC ACID POLLUTION OF LAKES IN SOUTHERN NORWAY

A. LOCHEN, SECRETARY-GENERAL OF NORWEGIAN NATIONAL NUTRITION COUNCIL, DESCRIBED TO FAO REGIONAL CONFERENCE IN LAUSANNE OCTOBER 10 PROBLEMOF SULFURIC ACID POLLUTION OF LAKES IN SOUTHERN NORWAY. AS HE DESCRIBED IT, AIRBORNE SULER DIOXIDE FROM OTHER AREAS COMES DOWN IN REIN AND SNOW IN SOUTHERN NORWAY, AND COMBINES WITH SOIL ELEMENTS TO TAKE THE FORM OF SULFURIC ACID. TO EXTENT THAT MANY LAKES IN SOUTHERN NORWAY CANNOT SUSTAIN ANY FISH (REMARKS WERE MADE DURING DISCUSSION OF INLAND FISHERIES; THIS POLLUTION PRESUMABLY EXTENDS TO LAND AS WELL AND AFFECTS ACTIVITIES OTHER THAN FISHING). HE SAID NORWAY IS ORGANIZING RESEARCH ON THIS PROBLEM AND INVESTIGATING THE POSSIBILITY OF APPLYING REMOTE SENSING TECHNIQUES TO DEFINE THE SOURCES OF POLLUTION.VOLPE

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Message Attributes

Automatic Decaptioning: X Capture Date: 01 JAN 1994 Channel Indicators: n/a

Current Classification: UNCLASSIFIED

Concepts: WATER POLLUTION, SULFUR, LAKES

Control Number: n/a Copy: SINGLE Draft Date: 18 OCT 1974 Decaption Date: 01 JAN 1960 Decaption Note: Disposition Action: n/a Disposition Approved on Date: Disposition Authority: n/a Disposition Case Number: n/a Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:

Document Number: 1974ROME14392 Document Source: CORE Document Unique ID: 00

Drafter: n/a Enclosure: n/a Executive Order: N/A Errors: N/A

Film Number: D740297-0444

From: ROME

Handling Restrictions: n/a

Image Path:

Legacy Key: link1974/newtext/t19741035/aaaabdsx.tel Line Count: 51

Locator: TEXT ON-LINE, ON MICROFILM Office: ACTION IO Original Classification: UNCLASSIFIED Original Handling Restrictions: n/a Original Previous Classification: n/a Original Previous Handling Restrictions: n/a

Page Count: 1

Previous Channel Indicators: n/a
Previous Classification: n/a Previous Handling Restrictions: n/a Reference: n/a Review Action: RELEASED, APPROVED Review Authority: martinjw

Review Comment: n/a Review Content Flags:

Review Date: 07 NOV 2002 **Review Event:**

Review Exemptions: n/a
Review History: RELEASED <07 NOV 2002 by WorrelSW>; APPROVED <06 FEB 2003 by martinjw>

Review Markings:

Declassified/Released US Department of State EO Systematic Review 30 JUN 2005

Review Media Identifier: Review Referrals: n/a Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

Secure: OPEN Status: NATIVE

Subject: POSSIBLE USE OF REMOTE SENSING TO LOCATE SOURCE OF AIRBORNE SULFURIC ACID POLLUTION OF LAKES IN SOUTHERN

TAGS: EAGR, SENV, FAO
To: STATE

Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005